

Fig.	Mates With	Dia. (mm)	Digi-Key Part No.	1	10	100	CUI Inc. Part No.
1	MP3-2501	2.5	CP-2502-ND*◆	.99	.86	.66	MJ-2502
2	MP3-2501	2.5	CP1-2503AM-ND†◆	.32	.28	.22	MJ1-2503A
3	MP3-2501	2.5	CP-2505-ND*◆	.93	.81	.62	MJ-2505
4	MP3-2501	2.5	CP-2506-ND*◆ CP-2506N-ND†◆	.41 .41	.36 .36	.28 .28	MJ-2506 MJ-2506N
5	MP3-2501	2.5	CP-2508-ND*◆ CP-2508N-ND†◆	.35 .35	.31 .31	.24 .24	MJ-2508 MJ-2508N
6	MP3-2501	2.5	CP-M2509N-ND◆	.38	.34	.26	MJ-2509N
7	MP3-2501	2.5	CP1-2510MJCT-ND◆ CP1-2510MJTR-ND◆	.68 .68	.59 .59	.45 .45	MJ1-2510-SMT MJ1-2510-SMT
8	MP3-2501	2.5	CP-2523MJCT-ND◆ CP-2523MJTR-ND◆	.86 .86	.75 .75	.58 .58	MJ-2523-SMT MJ-2523-SMT
9A	MP3-2501	2.5	CP-2533MJCT-ND◆ CP1-2533MJCT-ND◆ CP1-2533MJTR-ND◆	.69 .69 .69	.61 .61 .61	.47 .47 .47	MJ-2533-SMT MJ1-2533-SMT MJ1-2533-SMT
9B	SP-2501	2.5	CP1-2535SJCT-ND◆ CP1-2535SJTR-ND◆	.75 .75	.65 .65	.50 .50	SJ1-2535-SMT SJ1-2535-SMT
10	MP3-3501	3.5	CP-3502MJ-ND*◆ CP-3502N-ND†◆	.66 .62	.58 .58	.45 .45	MJ-3502 MJ-3502N
11	MP3-3501	3.5	CP1-3510MJCT-ND◆ CP1-3510MJTR-ND◆	.63 .63	.55 .55	.42 .42	MJ1-3510-SMT MJ1-3510-SMT
12	MP3-3501	3.5	CP-3523MJCT-ND◆ CP-3523MJTR-ND◆	.87 .87	.76 .76	.58 .58	MJ-3523-SMT MJ-3523-SMT
13	MP3-3501	3.5	CP-3536-ND*◆	.39	.35	.27	MJ-3536
14	MP3-3501	3.5	CP-3536N-ND†◆	.39	.35	.27	MJ-3536N
15	MP3-3501	3.5	CP-3536NG-ND†◆	.39	.35	.27	MJ-3536NG
16	—	2.5	CP3-1004-ND◆ CP3-1005-ND◆	.76 .76	.66 .66	.51 .51	MP3-2501 MP3-3501

* Threaded with nut † Non-threaded \$ Tray ‡ Non-threaded and Isolated Ground ◆ Shielded Version

Fig.	Mates With	Dia. (mm)	Digi-Key Part No.	1	10	100	CUI Inc. Part No.
17	PP3-002A PP3-002B	2.1 2.5	CP-002A-ND◆ CP-002B-ND◆	.38 .38	.33 .33	.26 .26	PJ-002A PJ-002B
18	PP3-002A PP3-002B	2.0 2.5	CP-002AH-ND◆ CP-002BH-ND◆	.42 .42	.37 .37	.28 .28	PJ-002AH PJ-002BH
19A	PP3-002A PP3-002A PP3-002B PP3-002B	2.0 2.0 2.5 2.5	CP-002AHPJCT-ND◆ CP-002AHPJTR-ND◆ CP-002BHPJCT-ND◆ CP-002BHPJTR-ND◆	.90 112.50/250 .90 112.50/250	.78 .78 .78 .78	.60 .60 .60 .60	PJ-002AH-SMT PJ-002AH-SMT PJ-002BH-SMT PJ-002BH-SMT
19B	PP3-002A PP3-002A PP3-002B PP3-002B	2.1 2.1 2.5 2.5	CP-002APJCT-ND◆ CP-002APJTR-ND◆ CP-002BPJCT-ND◆ CP-002BPJTR-ND◆	.81 100.88/250 .81 100.88/250	.70 .70 .70 .70	.54 .54 .54 .54	PJ-002A-SMT PJ-002A-SMT PJ-002B-SMT PJ-002B-SMT
20	PP3-002A PP3-002B	2.1 2.5	CP-003A-ND◆ CP-003B-ND◆	.34 .34	.30 .30	.23 .23	PJ-003A PJ-003B
21	PP3-002A PP3-002B	2.0 2.5	CP-5-ND*◆ CP-6-ND*◆	1.83 1.83	1.59 1.59	1.22 1.22	PJ-005A PJ-005B
22	PP3-002A PP3-002B	2.1 2.5	CP-006A-ND◆ CP-006B-ND◆	.45 .45	.38 .39	.30 .30	PJ-006A PJ-006B
23A	PP3-002A PP3-002A PP3-002B PP3-002B	2.1 2.1 2.5 2.5	CP-006APJCT-ND◆ CP-006APJTR-ND◆ CP-006BPJCT-ND◆ CP-006BPJTR-ND◆	.93 116.25/250 .93 116.25/250	.81 .81 .81 .81	.62 .62 .62 .62	PJ-006A-SMT PJ-006A-SMT PJ-006B-SMT PJ-006B-SMT
23B	PP3-002A PP3-002A PP3-002B PP3-002B	2.1 2.1 2.5 2.5	CP-015APJCT-ND◆ CP-015APJTR-ND◆ CP-015BPJCT-ND◆ CP-015BPJTR-ND◆	.69 51.75/150 .69 51.75/150	.60 .60 .60 .60	.46 .46 .46 .46	PJ-015A-SMT PJ-015A-SMT PJ-015B-SMT PJ-015B-SMT
24	PP3-002D	1.3	CP-2519-ND◆	.45	.39	.30	PJ-007
25	PP3-002C PP3-002D	1.0 1.3	CP-014C-ND◆ CP-014D-ND◆	.42 .42	.37 .37	.28 .28	PJ-014C PJ-014D

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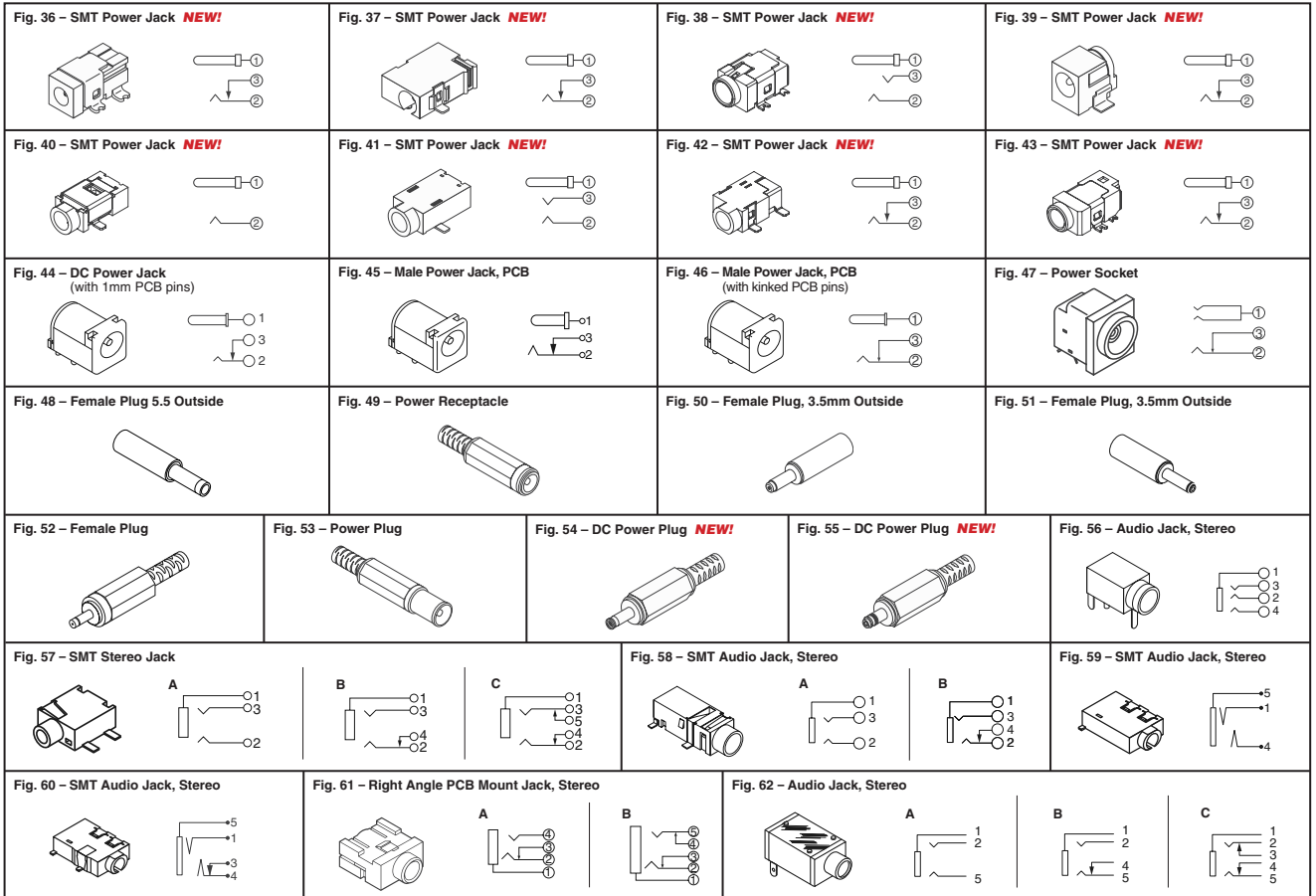


Fig.	Mates With	Dia. (mm)	Digi-Key Part No.	1	Price Each 10 100	CUI Inc. Part No.
26	PP3-002C	1.0	CP-014CHPJCT-ND◆	.90	.78 .60	PJ-014CH-SMT
	PP3-002C	1.0	CP-014CHPJTR-ND◆		360.00/800	PJ-014CH-SMT
	PP3-002D	1.3	CP-014DHPJCT-ND◆	.90	.78 .60	PJ-014DH-SMT
	PP3-002D	1.3	CP-014DHPJTR-ND◆		360.00/800	PJ-014DH-SMT
	PP3-002C	1.0	CP-014CPJCT-ND◆	.83	.72 .56	PJ-014C-SMT
	PP3-002C	1.0	CP-014CPJTR-ND◆		332.40/800	PJ-014C-SMT
27	PP-013	1.65	CP-018HPJCT-ND◆ NEW!	.81	.79 .71	PJ-018H-SMT
	PP-013	1.65	CP-018HPJTR-ND◆ NEW!		324.00/800	PJ-018H-SMT
28	PP-013	1.65	CP-016-ND◆	.54	.47 .36	PJ-016
29	PP-014	1.65	CP-021-ND◆	.42	.37 .28	PJ-021
30	PP-014	1.65	CP-021PJCT-ND◆	.65	.57 .44	PJ-021-SMT
31	PP-012	0.65	CP-022-ND◆	.60	.52 .40	PJ-022
32A	PP-012	0.65	CP-022PJCT-ND◆	.65	.56 .43	PJ-022-SMT
32B	PP-012	0.65	CP-022PJTR-ND◆		322.50/1,000	PJ-022-SMT
33	PP-012	0.65	CP-031HPJCT-ND◆ NEW!	.72	.70 .63	PJ-031H-SMT
34A	PP-012	0.65	CP-031HPJTR-ND◆ NEW!		360.00/1,000	PJ-031H-SMT
34B	PP3-002C	1.0	CP-030CPJCT-ND◆ NEW!	.84	.82 .73	PJ-030C-SMT
	PP3-002C	1.0	CP-030CPJTR-ND◆ NEW!		252.00/600	PJ-030C-SMT
	PP3-002D	1.3	CP-030DPJCT-ND◆ NEW!	.84	.82 .73	PJ-030D-SMT
	PP3-002D	1.3	CP-030DPJTR-ND◆ NEW!		252.00/600	PJ-030D-SMT
35A	PP-017	0.8	CP-028PJCT-ND◆ NEW!	.72	.70 .63	PJ-028-SMT
35B	CA-2221	0.8	CP-028PJTR-ND◆ NEW!		360.00/1,000	PJ-028-SMT
36	PP-012	0.65	CP-029PJCT-ND◆ NEW!	.78	.76 .68	PJ-029-SMT
			CP-029PJTR-ND◆ NEW!		390.00/1,000	PJ-029-SMT
37	PP-012	0.65	CP-032HPJCT-ND◆ NEW!	.75	.73 .65	PJ-032H-SMT
			CP-032HPJTR-ND◆ NEW!		375.00/1,000	PJ-032H-SMT
38	PP-018	1.0	CP-034PJCT-ND◆ NEW!	.84	.82 .73	PJ-034-SMT
			CP-034PJTR-ND◆ NEW!		420.00/1,000	PJ-034-SMT
39	PP3-002A	2.0	CP-035PJCT-ND◆ NEW!	.78	.76 .68	PJ-035-SMT
			CP-035PJTR-ND◆ NEW!		331.50/850	PJ-035-SMT
			CP-036APJCT-ND◆ NEW!	.93	.90 .81	PJ-036A-SMT
			CP-036APJTR-ND◆ NEW!		93.00/200	PJ-036A-SMT
			CP-036AHPJCT-ND◆ NEW!	.99	.96 .86	PJ-036AH-SMT
			CP-036AHPJTR-ND◆ NEW!		99.00/200	PJ-036AH-SMT

* Threaded with nut † Non-threaded \$ Tray ‡ Non-threaded and Isolated Ground ◆ Shielded Version

Fig.	Mates With	Dia. (mm)	Digi-Key Part No.	1	Price Each 10 100	CUI Inc. Part No.
39	PP3-002B	2.5	CP-036BPJCT-ND◆ NEW!	.93	.90 .81	PJ-036B-SMT
			CP-036BPJTR-ND◆ NEW!		93.00/200	PJ-036B-SMT
			CP-036BHPJCT-ND◆ NEW!	.99	.96 .86	PJ-036BH-SMT
			CP-036BHPJTR-ND◆ NEW!		99.00/200	PJ-036BH-SMT
	PP3-002A	2.0	CP-037APJCT-ND◆ NEW!	.93	.90 .81	PJ-037A-SMT
			CP-037APJTR-ND◆ NEW!		93.00/200	PJ-037A-SMT
40	PP3-002B	2.5	CP-037AHPJCT-ND◆ NEW!	.99	.96 .86	PJ-037AH-SMT
			CP-037AHPJTR-ND◆ NEW!		99.00/200	PJ-037AH-SMT
			CP-037BPJCT-ND◆ NEW!	.93	.90 .81	PJ-037B-SMT
			CP-037BPJTR-ND◆ NEW!		93.00/200	PJ-037B-SMT
			CP-037BHPJCT-ND◆ NEW!	.99	.96 .86	PJ-037BH-SMT
			CP-037BHPJTR-ND◆ NEW!		99.00/200	PJ-037BH-SMT
41	PP-012	0.65	CP-038PJCT-ND◆ NEW!	.90	.87 .78	PJ-038-SMT
			CP-038PJTR-ND◆ NEW!		540.00/1,200	PJ-038-SMT
42	PP-012	0.65	CP-039PJCT-ND◆ NEW!	.90	.87 .78	PJ-039-SMT
			CP-039PJTR-ND◆ NEW!		540.00/1,200	PJ-039-SMT
43	PP-019	1.0	CP-040PJCT-ND◆ NEW!	.84	.82 .73	PJ-040-SMT
			CP-040PJTR-ND◆ NEW!		504.00/1,200	PJ-040-SMT
44	PP3-002A	2.1	CP-041PJCT-ND◆ NEW!	.84	.82 .73	PJ-041-SMT
			CP-041PJTR-ND◆ NEW!		504.00/1,200	PJ-041-SMT
45	PP3-002A	2.1	CP-042PJCT-ND◆ NEW!	.87	.85 .76	PJ-042-SMT
			CP-042PJTR-ND◆ NEW!		652.50/1,500	PJ-042-SMT
46	PP3-002A	2.1	CP-043PJCT-ND◆ NEW!	.87	.85 .76	PJ-043-SMT
			CP-043PJTR-ND◆ NEW!		391.50/900	PJ-043-SMT
47	PP-015	1.1	CP-102A-ND◆	.38	.33 .26	PJ-102A
	PP-016	1.45	CP-102B-ND◆	.38	.33 .26	PJ-102B
48	—	2.1	CP-102AH-ND◆	.42	.37 .28	PJ-102AH
			CP-102BH-ND◆	.42	.37 .28	PJ-102BH
49	—	2.1	CP-202A-ND◆	.38	.33 .26	PJ-202A
			CP-202B-ND◆	.38	.33 .26	PJ-202B
50	—	2.1	CP-202AH-ND◆	.42	.37 .28	PJ-202AH
			CP-202BH-ND◆	.42	.37 .28	PJ-202BH
51	—	1.3	CP-019-ND◆	.66	.58 .44	PJ-019
			CP-025-ND◆	.66	.58 .44	PJ-025
			CP3-1000-ND◆	.93	.81 .62	PP3-002A
			CP3-1001-ND◆	.93	.81 .62	PP3-002B
			CP-024A-ND◆	2.28	1.98 1.52	PR-002A
			CP-024B-ND◆	2.28	1.98 1.52	PR-002B
			CP3-1002-ND◆	.93	.81 .62	PP3-002C
			CP3-1003-ND◆	.93	.81 .62	PP3-002D

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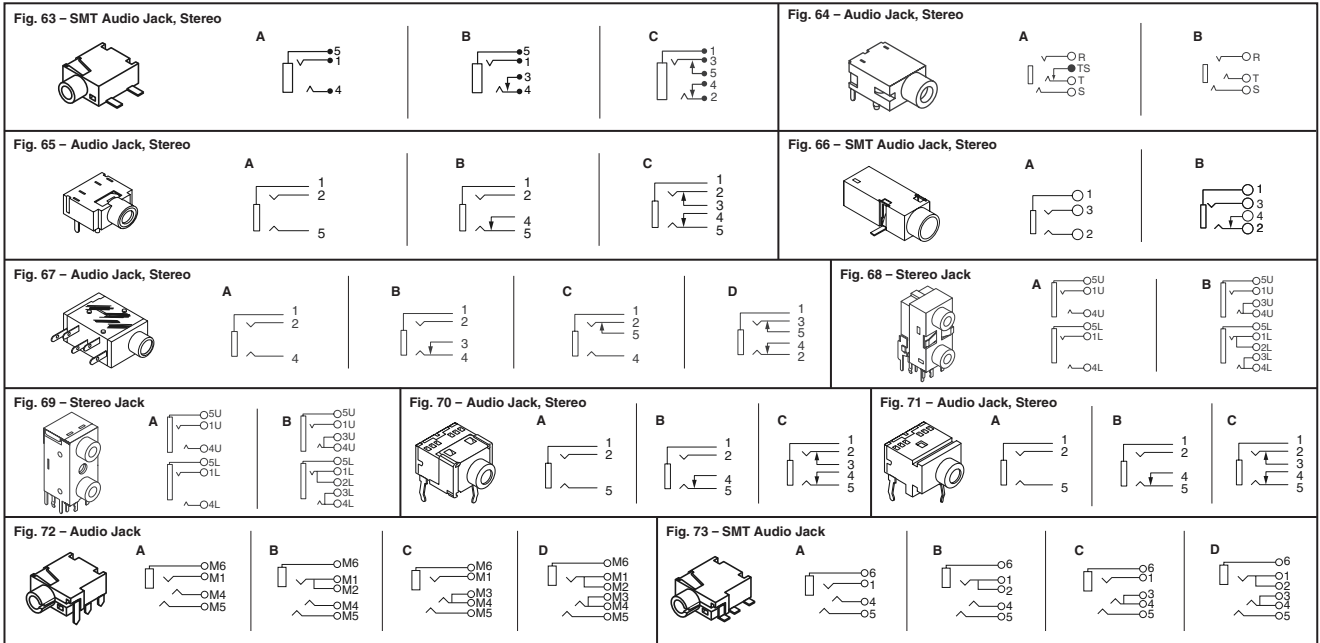


Fig.	Mates With	Dia. (mm)	Digi-Key Part No.	1	10	100	CUI Inc. Part No.
52	—	.7 x 2.35	CP-012-ND◆	.90	.78	.60	PP-012
	—	1.7 x 4.0	CP-013-ND◆	.84	.73	.56	PP-013
	—	1.7 x 4.75	CP-014-ND◆	.84	.73	.56	PP-014
53	—	1.0 x 5.5	CP-015-ND◆	1.20	1.04	.80	PP-015
	—	1.4	CP-026-ND◆	.54	.47	.36	PP-016
54	—	0.9	CP-017-ND◆ NEW!	1.08	.94	.72	PP-017
	—	1.1	CP-119-ND◆ NEW!	1.08	.94	.72	PP-019
55	PJ-035-SMT	1.1	CP-018-ND◆ NEW!	1.20	1.04	.80	PP-018
56	SP-2501	2.5	CP1-2503A-ND†◆	.33	.29	.22	SJ1-2503A
57A	SP-2501	2.5	CP1-2513S-JCT-ND◆	.68	.59	.45	SJ1-2513-SMT
			CP1-2513S-JTR-ND◆	337.50/1,000			SJ1-2513-SMT
57B	SP-2501	2.5	CP1-2514R-ND◆	1050.00/1,000			SJ1-2513-SMT
			CP1-2514S-JCT-ND◆	.69	.60	.46	SJ1-2514-SMT
57C	SP-2501	2.5	CP1-2514S-JTR-ND◆	345.00/1,000			SJ1-2514-SMT
			CP1-2515S-JCT-ND◆	.71	.62	.47	SJ1-2515-SMT
58A	SP-2501	2.5	CP1-2515S-JTR-ND◆	352.50/1,000			SJ1-2515-SMT
			CP-2523S-JCT-ND◆	.86	.75	.58	SJ1-2523-SMT
58B	SP-2501	2.5	CP-2523S-JTR-ND◆	429.00/1,000			SJ1-2523-SMT
			CP-2524S-JCT-ND◆	.90	.78	.60	SJ1-2524-SMT
59	SP-2501	2.5	CP-2524S-JTR-ND◆	448.50/1,000			SJ1-2524-SMT
			CP1-2533S-JCT-ND◆	.69	.61	.47	SJ1-2533-SMT
60	SP-2501	2.5	CP1-2533S-JTR-ND◆	346.50/1,000			SJ1-2533-SMT
			CP1-2534S-JCT-ND◆	.74	.64	.49	SJ1-2534-SMT
61A	SP-3501	3.5	CP1-2534S-JTR-ND◆	367.50/1,000			SJ1-2534-SMT
61B	SP-3501	3.5	CP-3504-ND†◆	2.06	1.79	1.38	SJ1-3504
			CP-3505-ND†◆	2.10	1.83	1.41	SJ1-3505
62A	SP-3501	3.5	CP1-3513-ND◆	.59	.52	.40	SJ1-3513
			CP1-3513N-ND†◆	.53	.46	.35	SJ1-3513N
62B	SP-3501	3.5	CP1-3514-ND◆	.60	.53	.41	SJ1-3514
			CP1-3514N-ND†◆	.54	.47	.36	SJ1-3514N
62C	SP-3501	3.5	CP1-3515-ND◆	.62	.54	.41	SJ1-3515
			CP1-3515N-ND†◆	.55	.48	.37	SJ1-3515N
63A	SP-3501	3.5	CP1-3515S-JCT-ND◆	.63	.55	.42	SJ1-3515-SMT
			CP1-3515S-JTR-ND◆	252.00/800			SJ1-3515-SMT
63B	SP-3501	3.5	CP1-3514S-JCT-ND◆	.65	.56	.43	SJ1-3514-SMT
			CP1-3514S-JTR-ND◆	258.00/800			SJ1-3514-SMT
63C	SP-3501	3.5	CP1-3515S-JCT-ND◆	.66	.58	.44	SJ1-3515-SMT
			CP1-3515S-JTR-ND◆	264.00/800			SJ1-3515-SMT
64A	SP-2501	2.5	CP-S2504N-ND◆	.45	.40	.31	SJ1-2504N
64B	SP-2501	2.5	CP-S2509N-ND◆	.43	.37	.29	SJ1-2509N
65A	SP-3501	3.5	CP1-3523N-ND†◆	.38	.33	.26	SJ1-3523N
			CP1-3523NG-ND†◆	.38	.34	.26	SJ1-3523NG
65B	SP-3501	3.5	CP1-3524NG-ND†◆	.40	.35	.27	SJ1-3524NG
			CP1-3524N-ND†◆	.39	.34	.26	SJ1-3524N
65C	SP-3501	3.5	CP1-3525NG-ND†◆	.41	.36	.28	SJ1-3525NG
			CP1-3525N-ND†◆	.40	.35	.27	SJ1-3525N
66A	SP-3501	3.5	CP-3523S-JCT-ND◆	.87	.76	.58	SJ1-3523-SMT
			CP-3523S-JTR-ND◆	433.50/1,000			SJ1-3523-SMT
66B	SP-3501	3.5	CP-3524S-JCT-ND◆	.90	.78	.60	SJ1-3524-SMT
			CP-3524S-JTR-ND◆	448.50/1,000			SJ1-3524-SMT

* Threaded with nut † Non-threaded \$ Tray ‡ Non-threaded and Isolated Ground ◆ Shielded Version

Fig.	Mates With	Dia. (mm)	Digi-Key Part No.	1	10	100	CUI Inc. Part No.
67A	SP-3501	3.5	CP1-3533N-ND◆	.68	.59	.46	SJ1-3533
			CP1-3533N-ND◆	.60	.53	.41	SJ1-3533N
			CP1-3533NG-ND†◆	.59	.52	.40	SJ1-3533NG
			CP1-3533NS-ND†◆	.77	.67	.51	SJ1-3533NS
67B	SP-3501	3.5	CP1-3534N-ND†◆	.62	.54	.41	SJ1-3534N
			CP1-3534NG-ND†◆	.61	.53	.41	SJ1-3534NG
67C	SP-3501	3.5	CP-3534NS-ND†◆	1.12	.97	.75	SJ1-3534NS
			CP1-3534NS-ND†◆	.78	.68	.52	SJ1-3534NS
67D	SP-3501	3.5	CP1-3535N-ND◆	.71	.62	.47	SJ1-3535
			CP1-3535N-ND◆	.63	.55	.42	SJ1-3535N
			CP1-3535NG-ND†◆	.62	.54	.42	SJ1-3535NG
			CP1-3535NS-ND†◆	.80	.69	.53	SJ1-3535NS
68A	SP-3501	3.5	CP-351133-ND◆	1.67	1.46	1.12	SJ1-3511-33
68B	SP-3501	3.5	CP-351145-ND◆	1.58	1.37	1.05	SJ1-3511-45
69A	SP-3501	3.5	CP-351033-ND◆	1.43	1.24	.96	SJ1-3510-33
			CP-351233-ND◆	1.67	1.46	1.12	SJ1-3512-33
69B	SP-3501	3.5	CP-351045-ND◆	1.49	1.29	1.00	SJ1-3510-45
			CP-351245-ND◆	1.82	1.58	1.22	SJ1-3512-45
70A	SP-3501	3.5	CP1-3543-ND◆	.62	.54	.42	SJ1-3543
			CP1-3543N-ND†◆	.55	.48	.37	SJ1-3543N
70B	SP-3501	3.5	CP1-3544-ND◆	.63	.55	.43	SJ1-3544
			CP-3544N-ND†◆	.97	.84	.65	SJ1-3544N
70C	SP-3501	3.5	CP1-3544N-ND†◆	.56	.49	.38	SJ1-3544N
			CP1-3545N-ND†◆	.67	.59	.45	SJ1-3545N
71A	SP-3501	3.5	CP1-3553NG-ND†◆	.50	.44	.34	SJ1-3553NG
71B	SP-3501	3.5	CP-3554NG-ND†◆	.94	.82	.63	SJ1-3554NG
71C	SP-3501	3.5	CP1-3554NG-ND†◆	.52	.45	.35	SJ1-3554NG
			CP1-3555NG-ND†◆	.53	.46	.36	SJ1-3555NG
72A	CA-254S or CA-254S-M/M	2.5	CP1-42514-ND	.71	.62	.48	SJ1-42514
72B	CA-254S or CA-254S-M/M	2.5	CP-42515RS-ND	1.05	.91	.70	SJ1-42515RS
			CP1-42515RS-ND	.74	.64	.49	SJ1-42515RS
72C	CA-254S or CA-254S-M/M	2.5	CP-42515TS-ND	1.05	.91	.70	SJ1-42515TS
			CP1-42515TS-ND	.74	.64	.49	SJ1-42515TS
72D	CA-254S or CA-254S-M/M	2.5	CP1-42516-ND◆	.76	.66	.51	SJ1-42516
73A	CA-254S or CA-254S-M/M	2.5	CP1-42514S-JCT-ND◆	.80	.70	.54	SJ1-42514-SMT
			CP1-42514S-JTR-ND◆	400.50/1,000			SJ1-42514-SMT
73B	CA-254S or CA-254S-M/M	2.5	CP-42515RSSJTR-ND	525.00/1,000			SJ1-42515RS-SMT
			CP-42515RSSJ-ND◆	1.05	.91	.70	SJ1-42515RS-SMT-1
			CP1-42515RSSJCT-ND	.83	.72	.55	SJ1-42515RS-SMT
			CP1-42515RSSJTR-ND	412.50/1,000			SJ1-42515RS-SMT
73C	CA-254S or CA-254S-M/M	2.5	CP-42515TSJTR-ND	525.00/1,000			SJ1-42515TS-SMT
			CP-42515TSJ-ND◆	1.05	.91	.70	SJ1-42515TS-SMT-1
			CP1-42515TSJCT-ND	.83	.72	.55	SJ1-42515TS-SMT
			CP1-42515TSJTR-ND	412.50/1,000			SJ1-42515TS-SMT
73D	CA-254S or CA-254S-M/M	2.5	CP-42516S-JTR-ND	540.00/1,000			SJ1-42516-SMT
			CP1-42516S-JCT-ND◆	.85	.74	.57	SJ1-42516-SMT
74A	CA-254CS or CA-254CS-M/M	2.5	CP-42525RSSJTR-ND	424.50/1,000			SJ1-42516-SMT
				525.00/1,000			SJ1-42525RS-SMT

◆ RoHS Compliant

(Continued)

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